

# Chemical Recycling Market anticipated to reach US\$14.383 billion by 2030 at a CAGR of 10.05%

*The chemical recycling market is anticipated to grow at a CAGR of 10.05% from US\$8.90 billion in 2025 to US\$14.383 billion by 2030.*

NEW YORK, NY, UNITED STATES, May 26, 2025 /EINPresswire.com/ --

According to a new study published by Knowledge Sourcing Intelligence, the [chemical recycling market](#) is projected to grow at a CAGR of 10.05% between 2025 and 2030 to reach US\$14.383 billion by 2030.

The global chemical recycling market is experiencing significant growth as more companies and consumers prioritize sustainability in their operations and purchasing decisions.

Chemical recycling, also known as advanced recycling, is a process that converts plastic waste into its original chemical building blocks, which can then be used to create new plastic products. This method is considered more sustainable than traditional mechanical recycling, as it can handle a wider range of plastic types and does not degrade the quality of the material. As the world grapples with the plastic waste crisis, chemical recycling is gaining traction as a viable solution.

“

The chemical recycling market is anticipated to grow at a CAGR of 10.05% from US\$8.90 billion in 2025 to US\$14.383 billion by 2030.”

*Knowledge Sourcing  
Intelligence*

One of the key drivers of the chemical recycling market is the increasing demand for [sustainable packaging](#) solutions. With the rise of [e-commerce](#) and online

shopping, the amount of plastic packaging waste has skyrocketed. This has led to a growing demand for more environmentally-friendly packaging options, and chemical recycling offers a



**KNOWLEDGE SOURCING  
INTELLIGENCE**

**CHEMICAL  
RECYCLING MARKET**

FORECASTS FROM 2025 TO 2030

+1-850-250-1698  
info@knowledge-sourcing.com  
www.knowledge-sourcing.com

promising solution. Additionally, governments and regulatory bodies are implementing stricter regulations on plastic waste management, further driving the demand for chemical recycling.

The market is also seeing a surge in investments and partnerships as companies recognize the potential of chemical recycling.

As the global chemical recycling market continues to grow, it is clear that sustainable solutions are becoming a top priority for businesses and consumers alike. With advancements in technology and increasing investments, the industry is poised for even more growth in the coming years. As we work towards a more sustainable future, chemical recycling will play a crucial role in reducing plastic waste and creating a circular economy.

Access sample report or view details: <https://www.knowledge-sourcing.com/report/chemical-recycling-market>

As a part of the report, the major players operating in the chemical recycling market that have been covered are Aduro Clean Technologies, Agilyx, Alterra, AmSty, Arcus, Axens, BASF ChemCycling, BiologiQ, among others.

The market analytics report segments the chemical recycling market as follows:

- By Process Type
  - o Depolymerization
  - o Pyrolysis
  - o Gasification
  - o Solvolysis
  - o Others
- By Product
  - o Monomers
  - o Oligomers
  - o Syngas
  - o Oil and Wax
- By End-User
  - o Chemical
  - o Automotive
  - o Packaging
  - o Construction
  - o Textile

- o Others
- By Geography
- North America
- o USA
- o Canada
- o Mexico
- South America
- o Brazil
- o Argentina
- o Others
- Europe
- o Germany
- o France
- o United Kingdom
- o Spain
- o Others
- Middle East and Africa
- o Saudi Arabia
- o UAE
- o Others
- Asia Pacific
- o China
- o Japan
- o South Korea
- o India
- o Indonesia
- o Thailand
- o Others

Companies Profiled:

- Aduro Clean Technologies

- Agilyx
- Alterra
- AmSty
- Arcus
- Axens
- BASF ChemCycling
- BiologiQ
- BlueAlp
- Borealis

Reasons for Buying this Report:-

- **Insightful Analysis:** Gain detailed market insights covering major as well as emerging geographical regions, focusing on customer segments, government policies and socio-economic factors, consumer preferences, industry verticals, other sub-segments.
- **Competitive Landscape:** Understand the strategic maneuvers employed by key players globally to understand possible market penetration with the correct strategy.
- **Market Drivers & Future Trends:** Explore the dynamic factors and pivotal market trends and how they will shape future market developments.
- **Actionable Recommendations:** Utilize the insights to exercise strategic decision to uncover new business streams and revenues in a dynamic environment.
- **Caters to a Wide Audience:** Beneficial and cost-effective for startups, research institutions, consultants, SMEs, and large enterprises.

What do Businesses use our Reports for?

Industry and Market Insights, Opportunity Assessment, Product Demand Forecasting, Market Entry Strategy, Geographical Expansion, Capital Investment Decisions, Regulatory Framework & Implications, New Product Development, Competitive Intelligence

Report Coverage:

- Historical data from 2022 to 2024 & forecast data from 2025 to 2030
- Growth Opportunities, Challenges, Supply Chain Outlook, Regulatory Framework, Customer Behaviour, and Trend Analysis
- Competitive Positioning, Strategies, and Market Share Analysis
- Revenue Growth and Forecast Assessment of segments and regions including countries
- Company Profiling (Strategies, Products, Financial Information, and Key Developments among others)

Explore More Reports:

- Drilling Fluids Market: <https://www.knowledge-sourcing.com/report/drilling-fluids-market>
- Dimer Acid Market: <https://www.knowledge-sourcing.com/report/dimer-acid-market>
- Oil Drilling Automation Market: <https://www.knowledge-sourcing.com/report/oil-drilling-automation-market>
- Hydraulic Fracturing Market: <https://www.knowledge-sourcing.com/report/global-hydraulic-fracturing-market>
- Fluorochemicals Market: <https://www.knowledge-sourcing.com/report/fluorochemicals-market>

## About Us

Knowledge Sourcing Intelligence (KSI) is a market research and intelligence provider that uses a combination of quantitative and qualitative research techniques to deliver comprehensive, in-depth insights to clients. Our approach to market research is centered around the concept of 'Knowledge Sourcing' - the process of gathering data and insights from multiple sources to create a comprehensive and well-rounded picture of the market. KSI's core services include market intelligence, competitive intelligence, customer intelligence, and product intelligence. KSI's approach to market research is designed to help clients make informed decisions, identify opportunities, and gain a better understanding of their target markets. By using a combination of primary and secondary research techniques, we provide clients with detailed insights into current market trends, customer profiles, competitor analysis, and product performance. KSI's market research and intelligence services enable clients to make informed decisions, develop strategic plans, and identify areas of opportunity.

Harsh Sharma

Knowledge Sourcing Intelligence LLP

+1 850-250-1698

[info@knowledge-sourcing.com](mailto:info@knowledge-sourcing.com)

Visit us on social media:

[LinkedIn](#)

[Facebook](#)

[X](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/816160844>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2025 Newsmatics Inc. All Right Reserved.